```
=>
=> d his
     (FILE 'HOME' ENTERED AT 11:14:15 ON 03 JAN 2005)
     FILE 'FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2'
     ENTERED AT 11:28:58 ON 03 JAN 2005
                E UNILEVER/PA
L1
           6502 S E3-E12
L2
            27 S L1 AND (CMEA OR COCOMONOETHANOLAMIDE)
            341 S (CMEA OR COCOMONOETHANOLAMIDE)
L3
L4
            171 S COCOMONOETHANOLAMIDE
     FILE 'REGISTRY' ENTERED AT 12:01:06 ON 03 JAN 2005
                E COCOMONOETHANOLAMIDE/CN
     FILE 'FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2'
     ENTERED AT 12:01:25 ON 03 JAN 2005
            171 S L4
L5
L6
              0 S L5(L) (ANINOIC(W) SURFACTANT#)
L7
            101 S L5(L) (ANIONIC (W) SURFACTANT#)
L8
             67 S L7(L) (CATIONIC(W) SURFACTANT#)
L9
             45 S L8(L) (PARTICLE#(2A)SIZE#)
L10
             32 S L9 NOT PY>=2000
             27 S COCOMONOETHANOLAMIDE(S) (ETHOXYLATE?)
L11
L12
             13 S L11 NOT PY>=2000
L13
            20 S COCOMONOETHANOLAMIDE (10A) (ETHOXYLATE?)
```

=> S COCOMONOETHANOLAMIDE(10a)(ETHOXYLATE?) L13 20 COCOMONOETHANOLAMIDE (10A) (ETHOXYLATE?)

=> d ibib 1-20

L13 ANSWER 1 OF 20

ACCESSION NUMBER: TITLE (ENGLISH):

TITLE (FRENCH):

COPYRIGHT 2005 Univentio on STN PCTFULL 2002036095 PCTFULL ED 20020523 EW 200219 PERSONAL CLEANSING COMPOSITIONS THAT CONTAIN

SURFACTANTS, CO-SURFACTANTS, WATER INSOLUBLE SOLIDS AND/OR LIQUIDS AND CATIONIC CONDITIONING POLYMERS

COMPOSITIONS NETTOYANTES D'HYGIENE PERSONNELLE RENFERMANT DES TENSIOACTIFS, DES CO-TENSIOACTIFS, DES

SOLIDES INSOLUBLES DANS L'EAU ET/OU DES LIQUIDES ET DES

POLYMERES DE TRAITEMENT IONIQUES

INVENTOR(S): FAN, Shimei, Unilever Home & Personal Care USA, 3100

> East Golf Road, Rolling Meadows, Chicago, IL 60008, US; DOWELL, Teresa, Jolanta, Unilever Home & Personal Care USA, 3100 East Golf Road, Rolling Meadows, Chicago, IL

60008, US

PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London EC4P

4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD GH GM IE IL KE LC LK LS MN MW NZ SD SG SL SZ TT TZ UG ZA ZW

English

English

UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BG BR BY CH CN CO CR CU CZ DE .DK DM DZ EC EE ES FI FR GE GR HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK MX MZ NL NO PH PL

PT RO RU SE SI SK TJ TM TR UA UZ VN YU only;

HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN

[IN, IN], for IN only

AGENT: TANSLEY, Sally, Elizabeth\$, Unilever PLC, Patent

Department, Colworth House, Sharnbrook, Bedford,

Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING:

LANGUAGE OF PUBL.:

DOCUMENT TYPE: Patent

RW (ARIPO):

PATENT INFORMATION:

NUMBER KIND DATE

WO 2002036095 A2 20020510

DESIGNATED STATES

W :

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE RW (EPO):

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-EP12342 A 20011019 PRIORITY INFO.: US 2000-60/244,448 20001031

L13 ANSWER 2 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN

2001088078 PCTFULL ED 20020826 A CLEANSING DEVICE FOR WC PANS

TITLE (FRENCH): DISPOSITIF NETTOYANT POUR CUVETTES DE W.C.

INVENTOR(S): GAZZANICA, Giancarlo;

> PERAZZO, Livia; GUENZI, Gian, Luca

PATENT ASSIGNEE(S): DEOFLOR S.P.A.;

GAZZANICA, Giancarlo;

PERAZZO, Livia;

GUENZI, Gian, Luca

Patent

DOCUMENT TYPE:

ACCESSION NUMBER:

TITLE (ENGLISH):

PATENT INFORMATION:

KIND DATE NUMBER

WO 2001088078

A1 20011122

DESIGNATED STATES

W :

US GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN.

TD TG

APPLICATION INFO.: PRIORITY INFO.:

A 20010517 WO 2001-IT245 EP 2000-00830362.0 20000519

L13 ANSWER 3 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN ACCESSION NUMBER: 2001002523 PCTFULL ED 20020828

TITLE (ENGLISH):

CLEAR OR TRANSLUCENT AQUEOUS POLYQUATERNARY AMMONIUM FABRIC SOFTENER COMPOSITIONS CONTAINING LOW SOLVENT

TITLE (FRENCH):

COMPOSITIONS AQUEUSES ADOUCISSANTES LIMPIDES OU

TRANSLUCIDES POUR TEXTILES, A L'AMMONIUM

POLYQUATERNAIRE, CONTENANT UNE FAIBLE QUANTITE DE

SOLVANT

INVENTOR(S): FRANKENBACH, Gayle, Marie;

> SIVIK, Mark, Robert; MURPHY, Ruth, Anne; BAKER, Ellen, Schmidt; DECLERCQ, Marc, Johan; DEMEYERE, Hugo, Jean-Marie;

TRINH, Toan;

WAHL, Errol, Hoffman

PATENT ASSIGNEE(S):

THE PROCTER &GAMBLE COMPANY; FRANKENBACH, Gayle, Marie;

SIVIK, Mark, Robert; MURPHY, Ruth, Anne; BAKER, Ellen, Schmidt; DECLERCQ, Marc, Johan; DEMEYERE, Hugo, Jean-Marie;

TRINH, Toan;

Patent

WAHL, Errol, Hoffman

DOCUMENT TYPE:

PATENT INFORMATION:

NUMBER KIND DATE

WO 2001002523 A1 20010111

DESIGNATED STATES

W:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN

GW ML MR NE SN TD TG

APPLICATION INFO.:

WO 2000-US18350 A 20000705

PRIORITY INFO.:

US 1999-60/142,469 19990706

L13 ANSWER 4 OF 20

ACCESSION NUMBER: TITLE (ENGLISH): TITLE (FRENCH): INVENTOR(S):

PCTFULL COPYRIGHT 2005 Univentio on STN 1999050379 PCTFULL ED 20020515

SUNSCREENS AND COMPOSITIONS CONTAINING THEM FILTRES SOLAIRES ET COMPOSITIONS LES CONTENANT

COX, Russell, Duncan; FINCH, Timothy, David;

GRIFFITHS, John; MADDISON, Christopher;

WILKES, Ian, Paul

PATENT ASSIGNEE(S):

UNILEVER PLC; UNILEVER N.V.;

HINDUSTAN LEVER LIMITED

LANGUAGE OF PUBL.:

DOCUMENT TYPE: PATENT INFORMATION: English Patent

NUMBER KIND WO 9950379 A1 19991007

DESIGNATED STATES

W :

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC

NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

WO 1999-EP1962 A 19990323 APPLICATION INFO .: PRIORITY INFO.: GB 1998-9807073.3 19980401 GB 1998-9807074.1 19980401

ANSWER 5 OF 20 L13 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 1999003963 PCTFULL ED 20020515

TITLE (ENGLISH): LIQUID DETERGENT COMPOSITIONS AND PROCESS FOR THEIR

PREPARATION

TITLE (FRENCH): COMPOSITIONS DETERGENTES LIQUIDES ET LEUR PROCEDE DE

PREPARATION

INVENTOR(S): FINCH, Timothy, David;

VAN DER HOEVEN, Philippus, Cornelis;

REED, David, Alan;

DE ROO, Helena, Maria, Josephina;

WARR, Jonathan, Frank

PATENT ASSIGNEE(S): UNILEVER PLC;

UNILEVER N.V.

LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER KIND DATE WO 9903963 A1 19990128

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-EP4221 A 19980702 PRIORITY INFO.: EP 1997-97305260.8 19970715

GB 1997-9714897.7 19970715

L13 ANSWER 6 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN ACCESSION NUMBER: 1998049259 PCTFULL ED 20020514

TITLE (ENGLISH): A DETERGENT COMPOSITION TITLE (FRENCH): COMPOSITION DETERGENTE INVENTOR(S):

DIXON, Sarah; FINCH, Timothy, David;

WARR, Jonathan, Frank PATENT ASSIGNEE(S): UNILEVER PLC;

UNILEVER N.V. LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER KIND DATE WO 9849259 A1 19981105

DESIGNATED STATES

W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE

CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.:

PRIORITY INFO.: GB 1997-97302965.5 19970430

WO 1998-EP2271 A 19980415

ANSWER 7 OF 20 L13

PCTFULL COPYRIGHT 2005 Univentio on STN

1998037171 PCTFULL ED 20020514

ACCESSION NUMBER:

TOILET CLEANING BLOCK

TITLE (FRENCH):

BLOC NETTOYANT POUR TOILETTES

INVENTOR(S):

SURI, Susheel, Kumar; MUKHOPADHYAY, Kunal

PATENT ASSIGNEE(S):

RECKITT & COLMAN OF INDIA LIMITED; RECKITT & COLMAN PRODUCTS LIMITED;

SURI, Susheel, Kumar; MUKHOPADHYAY, Kunal

LANGUAGE OF PUBL.:

English

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

KIND NUMBER ------

WO 9837171 A1 19980827

DESIGNATED STATES

W :

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE, SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG WO 1998-GB368 A 19980220

APPLICATION INFO.: PRIORITY INFO.:

GB 1997-9703498.7 19970220

L13

ANSWER 8 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER:

1997030140 PCTFULL ED 20020514

TITLE (ENGLISH):

REDUCED RESIDUE HARD SURFACE CLEANER COMPRISING

HYDROTROPE

TITLE (FRENCH):

PRODUIT DE NETTOYAGE POUR SURFACES DURES, CONTENANT UN

HYDROTROPE ET LAISSANT PEU DE RESIDUS

INVENTOR(S):

RYKLIN, Irma; MALIK, Arshad

PATENT ASSIGNEE(S):

STEPAN COMPANY; RYKLIN, Irma; MALIK, Arshad

LANGUAGE OF PUBL.:

English

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

KIND DATE NUMBER ------WO 9730140 A1 19970821

DESIGNATED STATES

W :

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: PRIORITY INFO.:

WO 1997-US2107 A 19970213 US 1996-60/011,661 19960214

L13

ANSWER 9 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN

TITLE (ENGLISH):

ACCESSION NUMBER: 1997023591 PCTFULL ED 20020514 A DETERGENT COMPOSITION COMPOSITION DETERGENTE

TITLE (FRENCH): INVENTOR(S):

WARR, Jonathan, Frank

PATENT ASSIGNEE(S):

UNILEVER PLC; UNILEVER N.V.

LANGUAGE OF PUBL.: DOCUMENT TYPE:

English Patent

PATENT INFORMATION:

NUMBER KIND DATE

A1 19970703 WO 9723591

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL'PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD

WO 1996-EP4649 A 19961022 APPLICATION INFO.: PRIORITY INFO.: GB 1995-9526181.4 19951221

L13 ANSWER 10 OF 20 USPATFULL on STN

2003:294946 USPATFULL ACCESSION NUMBER:

TITLE:

Cleansing device for wc pans

INVENTOR(S):

Gazzaniga, Giancarlo, Salice Terme, ITALY Perazzo, Livia, Villanova Monferrato, ITALY

Guenzi, Gian Luca, Lomellina, ITALY

NUMBER KIND DATE -----US 2003207964 A1 20031106 US 2003-276213 A1 20030403 (10) WO 2001-IT245 20010517 PATENT INFORMATION: APPLICATION INFO.:

> NUMBER DATE EP 2000-830362 20000519

PRIORITY INFORMATION:

Utility

DOCUMENT TYPE: FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE: David A Cherry, Woodcock Washburn, One Liberty Place

46th Floor, Philadelphia, PA, 19103

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

25

NUMBER OF DRAWINGS:

4 Drawing Page(s)

LINE COUNT:

416

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 11 OF 20 USPATFULL on STN

ACCESSION NUMBER:

2003:194089 USPATFULL

TITLE:

Personal cleansing compositions that contain

surfactants, co-surfactants, water insoluble solids and/or liquids and cationic conditioning polymers

INVENTOR(S):

Fan, Shimei, Inverness, IL, UNITED STATES

Dowell, Teresa Jolanta, Downers Grove, IL, UNITED

STATES

Vasudevan, Tirucherai Varahan, Lake Zurich, IL, UNITED

STATES

PATENT ASSIGNEE(S):

Unilever Home & Personal Care USA, Division of Conopco,

Inc. (U.S. corporation)

NUMBER KIND DATE US 2003133899 A1 20030717 US 2002-320112 A1 20021216 (10) PATENT INFORMATION: APPLICATION INFO.:

RELATED APPLN. INFO.:

Continuation-in-part of Ser. No. US 2001-1558, filed on

24 Oct 2001, PENDING

NUMBER

PRIORITY INFORMATION:

US 2000-244448P 20001031 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE:

UNILEVÈR, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS:

33

EXEMPLARY CLAIM: 1
LINE COUNT: 687

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 12 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2002:156681 USPATFULL

TITLE: Personal cleansing compositions that contain

surfactants, co-surfactants, water insoluble solids and/or liquids and cationic conditioning polymers

INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES

Dowell, Teresa Jolanta, Downers Grove, IL, UNITED

STATES

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division of Conopco,

Inc. (U.S. corporation)

APPLICATION INFO.: US 2001-1558 A1 20011024 (10)

NUMBER DATE

PRIORITY INFORMATION: US 2000-244448P 20001031 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS: 25 EXEMPLARY CLAIM: 1 LINE COUNT: 595

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 13 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2002:61214 USPATFULL TITLE: TOILET CLEANING BLOCK

INVENTOR(S): SURI, SUSHEEL KUMAR, NEW DELHI, INDIA MUKHOPADHYAY, KUNAL, CALCUTTA, INDIA

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: FREDERICK H RABIN, FISH & RICHARDSON, 45 ROCKEFELLER

PLAZA, NEW YORK, NY, 10111

NUMBER OF CLAIMS: 10 EXEMPLARY CLAIM: 1 LINE COUNT: 454

L13 ANSWER 14 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2001:142315 USPATFULL

TITLE: Reduced residue hard surface cleaner comprising

hydrotrope

INVENTOR(S): Ryklin, Irma, Buffalo Grove, IL, United States

Malik, Arshad, Mundelein, IL, United States

PATENT ASSIGNEE(S): Stepan Company, Northfield, IL, United States (U.S.

corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 6281178 B1 20010828

APPLICATION INFO.: US 1999-410724 19991001 (9)

RELATED APPLN. INFO.: Continuation of Ser. No. US 945060, now abandoned

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Delcotto, Gregory ASSISTANT EXAMINER: Petruncio, John M

LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff, Sarussi, Steven

J.

NUMBER OF CLAIMS: 15 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 1 Drawing Figure(s); 1 Drawing Page(s)

LINE COUNT: 897

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 15 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2000:125000 USPATFULL

TITLE: Detergent composition comprising dye transfer inhibiting polymer and water soluble sunscreen

INVENTOR(S): Dixon, Sarah, Port Sunlight, United Kingdom

Finch, Timothy David, Port Sunlight, United Kingdom Warr, Jonathan Frank, Port Sunlight, United Kingdom

PATENT ASSIGNEE(S): Lever Brothers Company, division of Conopco, Inc., New

York, NY, United States (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 6121223 20000919 APPLICATION INFO.: US 1998-70676 19980430 (9)

NUMBER DATE

PRIORITY INFORMATION: EP 1997-302965 19970430

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted

PRIMARY EXAMINER: Gupta, Yogendra
ASSISTANT EXAMINER: Boyer, Charles
LEGAL REPRESENTATIVE: Bornstein, Alan A.

NUMBER OF CLAIMS: 18
EXEMPLARY CLAIM: 1
LINE COUNT: 652

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 16 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2000:91527 USPATFULL

TITLE: Liquid detergent compositions and process for their

preparation

INVENTOR(S): Finch, Timothy David, Bebington, United Kingdom

Hoeven, Philippus Cornelis van der, Vlaardingen,

Netherlands

Reed, David Alan, Bebington, United Kingdom Roo, Helena Maria de, Vlaardingen, Netherlands Warr, Jonathan Frank, Bebington, United Kingdom

PATENT ASSIGNEE(S): Lever Brothers Company, division of Conopco, Inc., New

York, NY, United States (U.S. corporation)

APPLICATION INFO.: US 1998-108665 19980701 (9)

NUMBER DATE

PRIORITY INFORMATION: GB 1997-14897 19970715 GB 1997-305260 19970715

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Williamson, Michael A.

NUMBER OF CLAIMS: 20 EXEMPLARY CLAIM: 1

LINE COUNT: 675

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 17 OF 20 USPATFULL on STN

ACCESSION NUMBER: 1999:137195 USPATFULL TITLE: Detergent composition

INVENTOR(S): Warr, Jonathan Frank, Port Sunlight, United Kingdom
PATENT ASSIGNEE(S): Lever Brothers Company, Division of Conopco, Inc., New

York, NY, United States (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 5977046 19991102

APPLICATION INFO.: US 1996-760617 19961204 (8)

NUMBER DATE

PRIORITY INFORMATION: GB 1995-26181 19951221

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Gupta, Yogendra ASSISTANT EXAMINER: Hardee, John R.

LEGAL REPRESENTATIVE: Gilbert, Esq., Neil Y.

NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
LINE COUNT: 479

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 18 OF 20 USPATFULL on STN

ACCESSION NUMBER: 91:59098 USPATFULL

TITLE: Novel alkoxylated amido sulfates

INVENTOR(S): O'Lenick, Jr., Anthony J., Lilburn, GA, United States PATENT ASSIGNEE(S): LCE Partnership, Lake Geneva, WI, United States (U.S.

corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 5034555 19910723 APPLICATION INFO.: US 1989-379284 19890713 (7)

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Chan, Nicky

NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
LINE COUNT: 363

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 19 OF 20 USPATFULL on STN

ACCESSION NUMBER: 89:64860 USPATFULL

TITLE: Household cleaning composition

INVENTOR(S): Jakubicki, Gary J., Robbinsville, NJ, United States
PATENT ASSIGNEE(S): Colgate-Palmolive Company, New York, NY, United States

(U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 4855067 19890808 APPLICATION INFO.: US 1988-192168 19880510 (7)

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Michl, Paul R.
ASSISTANT EXAMINER: Le, Hoa Van

LEGAL REPRESENTATIVE: Sullivan, Robert, Grill, Murray, Ancel, Richard

NUMBER OF CLAIMS: 4
EXEMPLARY CLAIM: 1
LINE COUNT: 215

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 20 OF 20 USPATFULL on STN

ACCESSION NUMBER:

84:11416 USPATFULL Explosive composition

TITLE: INVENTOR(S):

Smith, Lindsay K., South Caulfield, Australia

Yabsley, Michael A., Cheltenham, Australia

PATENT ASSIGNEE(S):

ICI Australia Limited, Melbourne, Australia (non-U.S.

corporation)

NUMBER KIND DATE

-----PATENT INFORMATION:

US 4434017 19840228

US 1981-254493 APPLICATION INFO.: 19810415 (6)

> NUMBER DATE

PRIORITY INFORMATION: AU 1980-3147 19800415

DOCUMENT TYPE:

Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER: LEGAL REPRESENTATIVE: Lechert, Jr., Stephen J. Cushman, Darby & Cushman

NUMBER OF CLAIMS:

21

EXEMPLARY CLAIM:

1

LINE COUNT:

656

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

```
=> d \text{ kwic } 7-8,15-20
L13
      ANSWER 7 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
DETD . . or a
       solid component which liquefies under extrusion pressure conditions
       tonnes) to act as lubricant processing aid. In this composition, the
       ethoxylated
       nonyl phenol, cocomonoethanolamide and fragrance provide this.
L13
      ANSWER 8 OF 20
                        PCTFULL
                                  COPYRIGHT 2005 Univentio on STN
      Ninol 11-CM Modified cocodiethanolamide
DETD
       Bio-Terge PAS-8S Sodium Octane Sulfonate
      Na4EDTA Sodium ethylenediamine tetra acetate
      Amidox C-5 Ethoxylated Cocomonoethanolamide (SEO)
       Stepanate SXS Sodium xylene sulfonate
       Polystep B-29 Sodium octyl sulfate
       SME MC-48 Sodium salt of a-sulfonated methyl cocoate
       Ninol 1301 Ethoxylated alkanolamide (5EO)
       BTC. . .
L13 ANSWER 15 OF 20 USPATFULL on STN
SUMM
      If a high foaming product is desired it is preferable to use nonionic
       surfactants that are not ethoxylated such as
       cocomonoethanolamide.
L13 ANSWER 16 OF 20 USPATFULL on STN
      If a high foaming product is desired it is preferable to use nonionic
       surfactants that are not ethoxylated such as
       cocomonoethanolamide, or which are not highly
       ethoxylated.
L13 ANSWER 17 OF 20 USPATFULL on STN
       If a high foaming product is desired it is preferable to use nonionic
SUMM
       surfactants that are not ethoxylated such as
       cocomonoethanolamide.
L13 ANSWER 18 OF 20 USPATFULL on STN
    . . . when compared to ether sulfates is quite low. This type of
SUMM
      material are typically based upon the reaction of a
       cocomonoethanolamide or an ethoxylated coco-
      monoalkanol amide with a suitable sulfating agent using procedures known
       to those skilled in the art. The products of. . .
L13 ANSWER 19 OF 20 USPATFULL on STN
SUMM ·
                     . . (2% Solution)
                       0.20
Sodium Sulfate (anhydrous)
Sodium Carbonate (anhydrous)
Sorbitol (70% solution) 2.00
N--Silicate (1:3.26 41 Be.) - (PQ)
                       1.00
Sodium Dodecylbenzenesulfonate (50%
slurry)
                       6.18
 Ethoxylated cocomonoethanolamide 2:1
(Amidox C-2)
                       2.00
```

0.10

0.20

100.00

Lemon Perfume

Formalin

total

L13 ANSWER 20 OF 20 USPATFULL on STN SUMM

Farmin DM20 (NN dimeth	ıyl	
	10.	. 5
		0.52
lauryl amine)		• · • =
`Alkadet` 15 (C.sub.9-11	6	0.8
glucoside)	U	0.0
<del>-</del>	.1	
`Dobanol` 91 (C.sub.9-11 g		
	6	0.8
acetal)		
Teric 307 (C.sub.12-14 e		_
	2	0.75
phosphate)		
Teric CME3 (ethoxylated	1.5	5 0
cocomonoethanolamide) *		
`Teric` CME7(ethoxylated	2	0
cocomonoethanolamine) *		
`Teric` 18M2 (ethoxylated	4	2.3+
C.sub.18 amine)	-	
Teric 12M2 (ethoxylated	3	0.67
C.sub.12 amine)	,	0.07
Teric 17A8 (ethoxylated	2	0.8
	3	0.0
C.sub.16-18 alcohol)	. ^	0 =
Teric ALE25 (ethoxylated	1 2	0.5
lauryl ether sulphate		
`Emigen` BB		•

.

ZUGRIFFSNUMMER: DE3883838 PATDPAFULL ED 20021009 EW 199403

TITEL: Transparente Zusammensetzung fuer Deodorantstifte.

ERFINDER: Burger, Allan Robert, Passaic, NJ 07055, US;

Figdore, Phillip Eugene, Franklin Lakes, NJ 07417, US;

Lin, Samuel Q.S., Paramus, NJ 07652, US; Massaro, Michael, Bogota, NJ 07603, US

ANMELDER: Unilever N.V., Rotterdam, NL VERTRETER: Lederer, F., Dipl.-Chem. Dr.

DOKUMENTENART: Patent SPRACHE: German ANMELDESPRACHE: English

PUBLIKATIONSART: DET2 DE-Publikation der uebersetzten EP-Patentschrift

EPA EP-Publikation der EP-Patentanmeldung EPB EP-Publikation der EP-Patentschrift

	NUMMER	ART	DATUM
PUBL. INFORMATION:	DE 3883838	T2	19940120
	EP 291334	Α	19881117
	EP 291334	В	19930908
ANMELDEINFORMATION:	DE 1988-3883838	E	19880513
	EP 1988-304366	Α	19880513
PRIOR. ANMELDEINFO.:	US 1987- 50607		19870515

L2 ANSWER 2 OF 27

PCTFULL COPYRIGHT 2005 Univentio on STN 2004111175 PCTFULL ED 20041229 EW 200452

ACCESSION NUMBER: 2004111175 PCTFULL ED TITLE (ENGLISH): DETERGENT COMPOSITION TITLE (FRENCH): COMPOSITION DETERGENTE

INVENTOR(S): DE RUITER, Michel, Jan, Unilever R & D Vlaardingen,

Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL

[NL, NL];

SALAZAR, Zaida, Maria, Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL

[NL, NL]

PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London

Greater London EC4P 4BQ, GB [GB, GB], for AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE LC LK LS MN MW NA NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW only;

UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only; HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020, IN

[IN, IN], for IN only;

DE RUITER, Michel, Jan, Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL

[NL, NL], for US only;

SALAZAR, Zaida, Maria, Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL

[NL, NL], for US only

AGENT: ELLIOTT, Peter, William\$, Unilever Intellectual

Property Group, Colworth House, Sharnbrook, Bedford,

MK44 1LQ\$, GB

LANGUAGE OF FILING: English
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

DESIGNATED STATES

W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO

CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW AM AZ BY KG KZ MD RU TJ TM AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG WO 2004-EP6083 A 20040603 GB 2003-0313901.1 20030616 PCTFULL COPYRIGHT 2005 Univentio on STN 2004041982 PCTFULL ED 20040527 EW 200421 LAUNDRY DETERGENT COMPOSITION COMPOSITION DE DETERGENT DE LESSIVE BURROWS, Jaqueline, Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral, Merseyside CH63 3JW, GB; CRAWFORD, Robert, John, Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral, Merseyside CH63 3JW, GB; NORRIS, Patrick, Joseph, Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral, Merseyside CH63 THORLEY, David, Christopher, Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral, Merseyside CH63 3JW, GB UNILEVER PLC, Unilever House, Blackfriars, London EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY EG GB GD GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW only; UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only; HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN [IN, IN], for IN only ELLIOTT, Peter, William\$, Unilever PLC, Patent Department, Colworth House, Sharnbrook, Bedford, Bedfordshire MK44 1LQ\$, GB English English Patent NUMBER KIND DATE WO 2004041982 A1 20040521 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW AM AZ BY KG KZ MD RU TJ TM AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

WO 2003-EP12067

GB 2002-0225668.3

GB 2003-0319025.3

A 20031030

20021104

20030813

RW (ARIPO):

RW (EAPO):

RW (EPO):

RW (OAPI):

ANSWER 3 OF 27

APPLICATION INFO.:

ACCESSION NUMBER:

PATENT ASSIGNEE(S):

LANGUAGE OF FILING:

PATENT INFORMATION:

DESIGNATED STATES
W:

RW (ARIPO):

RW (EAPO):

RW (EPO):

RW (OAPI):

APPLICATION INFO.:

PRIORITY INFO.:

LANGUAGE OF PUBL.:

DOCUMENT TYPE:

AGENT:

TITLE (ENGLISH):

TITLE (FRENCH):

INVENTOR(S):

PRIORITY INFO.:

L2

ANSWER 4 OF 27 COPYRIGHT 2005 Univentio on STN L2PCTFULLACCESSION NUMBER: 2004018609 PCTFULL ED 20040310 EW 200410 TITLE (ENGLISH):

BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE AND

SUCROSE

TITLE (FRENCH): COMPOSITION A DEUX PHASES INDUITES PAR LE POLYDEXTROSE

ET LE SUCROSE

INVENTOR(S): PEREIRA, Daniel, Unilever Home & Personal Care USA, 40

Merritt Boulevard, Trumbull, CT 06611, US;

SABIN, Robert, Daniel, Unilever Home & Personal Care USA, 40 Merritt Boulevard, Trumbull, CT 06611, US; PAREDES, Rosa, Mercedes, Unilever Home & Personal Care USA, 40 Merritt Boulevard, Trumbull, CT 06611, US; SHANA'A, May, Unilever Home & Personal Care USA, 45

River Road, Edgewater, NJ 07020, US

UNILEVER PLC, Unilever House, Blackfriars, London PATENT ASSIGNEE(S):

> EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL SZ

TT TZ UG VC ZA ZM ZW only;

UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only; HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN

[IN, IN], for IN only

AGENT: MULDER, Cornelis, Willem, Reinier\$, Unilever PLC,

Patent Department, Colworth House, Sharnbrook, Bedford,

Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER KIND A1 20040304

WO 2004018609

DESIGNATED STATES

TITLE (ENGLISH):

W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

> CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA

ZM ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU RW (EPO):

MC NL PT RO SE SI SK TR

BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG RW (OAPI):

APPLICATION INFO.: WO 2003-EP8638 A 20030805 PRIORITY INFO.: US 2002-10/218,288 20020814

COPYRIGHT 2005 Univentio on STN ANSWER 5 OF 27 PCTFULL ACCESSION NUMBER: 2004018601 PCTFULL ED 20040310 EW 200410

BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE TITLE (FRENCH): COMPOSITION BIPHASIQUE OBTENUE PAR UTILISATION DE

POLYDEXTROSE

INVENTOR(S): MASSARO, Michael, Unilever Home & Personal Care USA, 40

Merritt Boulevard, Trumbull, CT 06611, US;

PATEL, Rajesh, Unilever Home & Personal Care USA, 45

River Road, Edgewater, NJ 07020, US

PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London

EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL SZ

TT TZ UG VC ZA ZM ZW only;

UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE

GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only; HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN

[IN, IN], for IN only

AGENT:

MULDER, Cornelis, Willem, Reinier\$, Unilever PLC,

Patent Department, Colworth House, Sharnbrook, Bedford,

Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING: LANGUAGE OF PUBL.:

English English Patent

DOCUMENT TYPE:

PATENT INFORMATION:

NUMBER KIND DATE

-----WO 2004018601 A1 20040304

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA

ZM ZW

RW (ARIPO):

GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO):

AM AZ BY KG KZ MD RU TJ TM

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU RW (EPO):

MC NL PT RO SE SI SK TR

RW (OAPI):

BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2003-EP8590

A 20030801

20020814

PRIORITY INFO.:

US 2002-10/218,236

L2ANSWER 6 OF 27

ACCESSION NUMBER: TITLE (ENGLISH):

TITLE (FRENCH): INVENTOR(S):

)

PCTFULL COPYRIGHT 2005 Univentio on STN 2002083832 PCTFULL ED 20021107 EW 200243

LOW DENSITY DETERGENT BAR COMPOSITION

COMPOSITION DETERGENTE EN PAIN DE FAIBLE DENSITE

KODUVELY, Hari, Unilever Research India, 64, Main Road,

Whitefield, Bangalore 560 066, IN;

NADAKATTI, Suresh, Murigeppa, Unilever Research India,

64, Main Road, Whitefield, Bangalore 560 066, IN;

NAIK, Vijay, Mukund, Unilever Research India, 64, Main

Road, Whitefield, Bangalore 560 066, IN;

PATHAK, Prasanna, Unilever Research India, 64, Main

Road, Whitefield, Bangalore 560 066, IN;

THOMAS, Shiju, Unilever Research India, 64, Main Road,

Whitefield, Bangalore 560 066, IN

PATENT ASSIGNEE(S):

UNILEVER N.V., Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for all designates States except AG AU BB BZ CA CY GB GD GH GM IE IL KE LK LS MN MW MZ NZ OM SD SG SL SZ TT TZ UG ZA ZM ZW;

UNILEVER PLC, Unilever House, Blackfriars, London, Greater London EC4P 4BQ, GB [GB, GB], for AG AU BB BZ CA CY GB GD GH GM IE IL KE LK LS MN MW MZ NZ OM SD SG SL SZ TT TZ UG ZA ZM ZW only;

HINDUSTAN LEVER LTD., Hindustan Lever House, 165-166 Backbay Reclamation, Mumbai 400 020, IN [IN, IN], for

JOPPE, Hermina, L., P.\$, Unilever NV, Patent

Department, Olivier van Noortlaan 120, NL-3133 AT

Vlaardingen\$, NL

LANGUAGE OF FILING: LANGUAGE OF PUBL.: DOCUMENT TYPE: PATENT INFORMATION:

AGENT:

English English Patent

NUMBER -KIND DATE WO 2002083832 A1 20021024

DESIGNATED STATES W :

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI

SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW RW (ARIPO):

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2002-EP3072 A 20020318 PRIORITY INFO.: IN 2001-322/MUM/2001 20010410

PCTFULL

ANSWER 7 OF 27 L2

TITLE (FRENCH):

2002036095 PCTFULL ED 20020523 EW 200219 ACCESSION NUMBER: PERSONAL CLEANSING COMPOSITIONS THAT CONTAIN TITLE (ENGLISH):

SURFACTANTS, CO-SURFACTANTS, WATER INSOLUBLE SOLIDS:

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AND/OR LIQUIDS AND CATIONIC CONDITIONING POLYMERS

COMPOSITIONS NETTOYANTES D'HYGIENE PERSONNELLE

RENFERMANT DES TENSIOACTIFS, DES CO-TENSIOACTIFS, DES SOLIDES INSOLUBLES DANS L'EAU ET/OU DES LIQUIDES ET DES

POLYMERES DE TRAITEMENT IONIQUES

INVENTOR(S): FAN, Shimei, Unilever Home & Personal Care USA, 3100

> East Golf Road, Rolling Meadows, Chicago, IL 60008, US; DOWELL, Teresa, Jolanta, Unilever Home & Personal Care USA, 3100 East Golf Road, Rolling Meadows, Chicago, IL

60008, US

PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD

GH GM IE IL KE LC LK LS MN MW NZ SD SG SL SZ TT TZ UG ZA ZW only;

UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL, NL], for AL AM AT AZ BA BE BG BR BY CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GE GR HR HU ID IS IT JP KG KP KR KZ LR LT LU LV MA MC MD MG MK MX MZ NL NO PH

PL PT RO RU SE SI SK TJ TM TR UA UZ VN YU only;

HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN

[IN, IN], for IN only

AGENT: TANSLEY, Sally, Elizabeth\$, Unilever PLC, Patent

Department, Colworth House, Sharnbrook, Bedford,

Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER KIND DATE ------

WO 2002036095 A2 20020510

DESIGNATED STATES

W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

> CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD

> MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-EP12342 A 20011019

PRIORITY INFO.: US 2000-60/244,448 20001031

L2ANSWER 8 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 2001082891 PCTFULL ED 20020826

TITLE (ENGLISH): SHAMPOO COMPOSITION CONTAINING AN MONOALKYL QUATERNARY

AMMONIUM COMPOUND

TITLE (FRENCH): COMPOSITIONS DE SHAMPOOING CONTENANT UN COMPOSE

D'AMMONIUM QUATERNAIRE DE MONOALKYLE

NOCERINO, Cecile; INVENTOR(S): TAN-WALKER, Ruby, Loo, Bick PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER NV; HINDUSTAN LEVER LIMITED DOCUMENT TYPE: Patent PATENT INFORMATION: KIND DATE NUMBER WO 2001082891 A1 20011108 DESIGNATED STATES AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU W : CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG WO 2001-EP4605 A 20010424 APPLICATION INFO.: APPLICATION INFO.: WO 2001-EP4605 A 20010424 PRIORITY INFO.: GB 2000-0010806.8 20000504 L2 ANSWER 9 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN ACCESSION NUMBER: 2001070923 PCTFULL ED 20020822 TITLE (ENGLISH): DUAL CHAMBER CLEANSING SYSTEM SYSTEME DE NETTOYAGE DOUBLE COMPARTIMENT INVENTOR(S): ST LEWIS, Dale; KNAGGS, Helen, Elizabeth PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER NV; HINDUSTAN LEVER LIMITED DOCUMENT TYPE: Patent PATENT INFORMATION: KIND DATE NUMBER WO 2001070923 A1 20010927 DESIGNATED STATES W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG WO 2001-EP3440 A 20010321 APPLICATION INFO.: PRIORITY INFO.: US 2000-09/532,700 20000322 L2ANSWER 10 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN ACCESSION NUMBER: 1999050379 PCTFULL ED 20020515 TITLE (ENGLISH): SUNSCREENS AND COMPOSITIONS CONTAINING THEM TITLE (FRENCH): FILTRES SOLAIRES ET COMPOSITIONS LES CONTENANT INVENTOR(S): COX, Russell, Duncan; FINCH, Timothy, David; GRIFFITHS, John; MADDISON, Christopher; WILKES, Ian, Paul PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER N.V.; HINDUSTAN LEVER LIMITED English LANGUAGE OF PUBL.: DOCUMENT TYPE: Patent PATENT INFORMATION: NUMBER KIND DATE

DESIGNATED STATES

W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CO CZ DE DK

WO 9950379

A1 19991007

EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC

NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG APPLICATION INFO.: A 19990323 WO 1999-EP1962 PRIORITY INFO.: GB 1998-9807073.3 19980401 GB 1998-9807074.1 19980401

L2ANSWER 11 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 1999003963 PCTFULL ED 20020515

TITLE (ENGLISH): LIQUID DETERGENT COMPOSITIONS AND PROCESS FOR THEIR

PREPARATION

TITLE (FRENCH): COMPOSITIONS DETERGENTES LIQUIDES ET LEUR PROCEDE DE

PREPARATION

INVENTOR(S): FINCH, Timothy, David;

VAN DER HOEVEN, Philippus, Cornelis;

REED, David, Alan;

DE ROO, Helena, Maria, Josephina;

WARR, Jonathan, Frank

PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER N.V.

LANGUAGE OF PUBL.: English Patent

DOCUMENT TYPE: PATENT INFORMATION:

> NUMBER KIND DATE WO 9903963 A1 19990128

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-EP4221 A 19980702 PRIORITY INFO.: EP 1997-97305260.8 19970715 GB 1997-9714897.7 19970715

L2ANSWER 12 OF 27 PCTFULL

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ACCESSION NUMBER: 1998049259 PCTFULL ED 20020514

TITLE (ENGLISH): A DETERGENT COMPOSITION TITLE (FRENCH): COMPOSITION DETERGENTE INVENTOR(S): DIXON, Sarah;

FINCH, Timothy, David; WARR, Jonathan, Frank

PATENT ASSIGNEE(S): UNILEVER PLC;

UNILEVER N.V.

LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent PATENT INFORMATION:

NUMBER KIND WO 9849259 A1 19981105

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-EP2271 A 19980415 PRIORITY INFO.: GB 1997-97302965.5 19970430

1997023591 PCTFULL ED 20020514 ACCESSION NUMBER: TITLE (ENGLISH): A DETERGENT COMPOSITION TITLE (FRENCH): COMPOSITION DETERGENTE INVENTOR(S): WARR, Jonathan, Frank PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER N.V. LANGUAGE OF PUBL.: English-DOCUMENT TYPE: Patent. PATENT INFORMATION: NUMBER DATE KIND WO 9723591 A1 19970703 DESIGNATED STATES AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE W : ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG APPLICATION INFO.: WO 1996-EP4649 A 19961022 PRIORITY INFO.: GB 1995-9526181.4 19951221 L2ANSWER 14 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN ACCESSION NUMBER: 1993003129 PCTFULL ED 20020513 TITLE (ENGLISH): CONCENTRATED HAND DISHWASHING LIQUID COMPOSITION HAVING AN ALKANE DIOL BASE COMPOSITION LIQUIDE CONCENTREE POUR LAVER LA VAISSELLE TITLE (FRENCH): A LA MAIN COMPRENANT UNE BASE D'ALCANE DIOL INVENTOR(S): RUBIN, Fred, Kurt; VAN BLARCOM, David; LOPEZ, Jose, Antonio PATENT ASSIGNEE(S): UNILEVER PLC; UNILEVER NV LANGUAGE OF PUBL.: English DOCUMENT TYPE: Patent PATENT INFORMATION: NUMBER KIND DATE WO 9303129 A1 19930218 DESIGNATED STATES W: AU BR CA JP KR AT BE CH DE DK ES FR GB GR IT LU MC NL SE APPLICATION INFO.: WO 1992-GB1415 A 19920731 PRIORITY INFO.: US 1991-739,937 19910802 ANSWER 15 OF 27 USPATFULL on STN L2ACCESSION NUMBER: 2004:321434 USPATFULL TITLE: Detergent composition INVENTOR(S): de Ruijter, Michel Jan, Vlaardingen, NETHERLANDS Salazar, Zaida Maria, Vlaardingen, NETHERLANDS PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division of Conopco, Inc. (non-U.S. corporation) NUMBER KIND DATE PATENT INFORMATION: US 2004254088 **A**1 20041216 US 2004-867333 APPLICATION INFO .: A1 20040614 (10)NUMBER DATE PRIORITY INFORMATION: GB 2003-13901 20030616 DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020 NUMBER OF CLAIMS: 19 EXEMPLARY CLAIM: 1 LINE COUNT: 591

L2 ANSWER 16 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2004:127411 USPATFULL

TITLE: Laundry detergent composition

INVENTOR(S): Burrows, Jacqueline, Bebington, UNITED KINGDOM

Crawford, Robert John, Bebington, UNITED KINGDOM
Norris, Patrick Joseph, Bebington, UNITED KINGDOM
Thouland David Chairman Babinatan Babinatan MUNITED KINGDOM

Thorley, David Christopher, Bebington, UNITED KINGDOM

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division

of Conopco, Inc. (non-U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 2004097394 A1 20040520

APPLICATION INFO.: US 2003-699996 A1 20031103 (10)

NUMBER DATE

PRIORITY INFORMATION: GB 2002-25668 20021104 GB 2003-19025 20030813

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS: 33
EXEMPLARY CLAIM: 1
LINE COUNT: 958

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 17 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2004:51406 USPATFULL

TITLE: BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE AND

SUCROSE

INVENTOR(S): Pereira, Daniel, Stratford, CT, UNITED STATES

Sabin, Robert D., Newtown, CT, UNITED STATES
Paredes, Rosa, Shelton, CT, UNITED STATES
Shana'a, May, Trumbull, CT, UNITED STATES
Unilever Home & Personal Care USA, Division

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Divis

of Conopco, Inc. (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 2004038837 A1 20040226
US 6727209 B2 20040427

APPLICATION INFO.: US 2002-218288 A1 20020814 (10)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS: 10
EXEMPLARY CLAIM: 1
LINE COUNT: 789

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 18 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2004:44921 USPATFULL

TITLE: Biphasic composition induced by polydextrose INVENTOR(S): Patel, Rajesh, Lyndhurst, NJ, UNITED STATES

Patel, Rajesh, Lyndhurst, NJ, UNITED STATES
Massaro, Michael, Congers, NY, UNITED STATES

S): Unilare Home & December Care USA Divisions

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division

of Conopco, Inc. (U.S. corporation)

 DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS:

10 1

EXEMPLARY CLAIM:

LINE COUNT: 943

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2ANSWER 19 OF 27 USPATFULL on STN

ACCESSION NUMBER:

2003:194089 USPATFULL

TITLE:

Personal cleansing compositions that contain

surfactants, co-surfactants, water insoluble solids.

and/or liquids and cationic conditioning polymers

INVENTOR(S):

Fan, Shimei, Inverness, IL, UNITED STATES

Dowell, Teresa Jolanta, Downers Grove, IL, UNITED

STATES

Vasudevan, Tirucherai Varahan, Lake Zurich, IL, UNITED

**STATES** 

PATENT ASSIGNEE(S):

. Unilever Home & Personal Care USA, Division

of Conopco, Inc. (U.S. corporation)

KIND NUMBER -- -**---**- -----

PATENT INFORMATION:

child's case

APPLICATION INFO.:

RELATED APPLN. INFO.:

US 2003133899 A1 20030717 US 2002-320112 A1 20021216

(10) Continuation-in-part of Ser. No. US 2001-1558, filed on

24 Oct 2001, PENDING

NUMBER DATE

PRIORITY INFORMATION:

US 2000-244448P 20001031 (60)

DOCUMENT TYPE: FILE SEGMENT:

Utility APPLICATION

LEGAL REPRESENTATIVE:

UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS:

33

EXEMPLARY CLAIM:

1

LINE COUNT:

687

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2ACCESSION NUMBER:

ANSWER 20 OF 27 USPATFULL on STN 2002:344390 USPATFULL

TITLE: INVENTOR(S): Low density detergent composition Koduvely, Hari, Bangalore, INDIA

Nadakatti, Suresh Murigeppa, Bangalore, INDIA

Naik, Vijay Mukund, Bangalore, INDIA Pathak, Prassana, Bangalore, INDIA Thomas, Shiju, Bangalore, INDIA

PATENT ASSIGNEE(S):

Unilever Patent Holdings (non-U.S.

corporation)

NUMBER KIND --- ----- <del>.</del>----------US 2002198120 A1 US 6770606 B2 A1 20021226 PATENT INFORMATION: 20040803 US 2002-118322 A1 20020409 APPLICATION INFO.:

PRIORITY INFORMATION:

NUMBER DATE

IN 2001-3222001

20010410

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE:

MORGAN LEWIS & BOCKIUS LLP, 1111 PENNSYLVANIA AVENUE

NW, WASHINGTON, DC, 20004

NUMBER OF CLAIMS:

1

EXEMPLARY CLAIM: LINE COUNT:

397

10

L2ANSWER 21 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2002:156681 USPATFULL

TITLE: Personal cleansing compositions that contain

> surfactants, co-surfactants, water insoluble solids and/or liquids and cationic conditioning polymers

INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES

Dowell, Teresa Jolanta, Downers Grove, IL, UNITED

instant

STATES

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division

of Conopco, Inc. (U.S. corporation)

NUMBER KIND DATE -----US 200208<del>12.74</del> A1 20020627 US 2001-1558 A1 20011024 (10) PATENT INFORMATION: APPLICATION INFO.:

NUMBER DATE

US 2000-244448P 20001031 (60) PRIORITY INFORMATION:

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS: 25 EXEMPLARY CLAIM: 1 LINE COUNT: 595

PATENT ASSIGNEE(S):

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2ANSWER 22 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2002:32500 USPATFULL TITLE: Shampoo compositions

Nocerino, Cecile, Paris, FRANCE INVENTOR(S):

Tan-Walker, Ruby Loo, Bath, UNITED KINGDOM Unilever Home & Personal Care USA, Division

of Conopco, Inc. (non-U.S. corporation)

No of NUMBER KIND DATE -----US 2002019322 A1 20020214 US 6444628 B2 20020903 US 2001-848873 A1 20010503 PATENT INFORMATION: APPLICATION INFO.:

NUMBER DATE PRIORITY INFORMATION: GB 2000-10806 20000504

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,

NJ, 07020

NUMBER OF CLAIMS: 4 EXEMPLARY CLAIM: LINE COUNT: 440

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 23 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2001:185241 USPATFULL

TITLE:

Dual chamber cleansing system comprising water-in-oil

emulsion as benefit stripe

INVENTOR(S): St. Lewis, Dale, Huntington Station, NY, United States

Knaggs, Helen Elizabeth, Weehawken, NJ, United States

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division

of Conopco, Inc, Greenwich, CT, United States (U.S.

corporation)

KIND NUMBER

PATENT INFORMATION: US 6306806 B1 20011023 APPLICATION INFO.: US 2000-532700 20000322 (9)

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Gupta, Yogendra N. ASSISTANT EXAMINER: Webb, Gregory E. LEGAL REPRESENTATIVE: Koatz, Ronald A.

NUMBER OF CLAIMS: 14
EXEMPLARY CLAIM: 1
LINE COUNT: 929

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 24 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2004:51406 USPAT2

TITLE: Biphasic composition induced by polydextrose and

sucrose

INVENTOR(S): Pereira, Daniel, Stratford, CT, United States
Sabin, Robert D., Newtown, CT, United States

Sabin, Robert D., Newtown, CT, United States Paredes, Rosa, Shelton, CT, United States Shana'a, May, Trumbull, CT, United States Unilever Home & Personal Care, USA, division

of Conopco, Inc., Greenwich, CT, United States (U.S.

corporation)

PATENT INFORMATION: US 6727209 B2 20040427 APPLICATION INFO.: US 2002-218288 20020814

DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Mruk, Brian P LEGAL REPRESENTATIVE: Koatz, Ronald A.

NUMBER OF CLAIMS: 10 EXEMPLARY CLAIM: 1

PATENT ASSIGNEE(S):

NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)

LINE COUNT: 745

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 25 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2004:44921 USPAT2

TITLE: Biphasic composition induced by polydextrose INVENTOR(S): Patel, Rajesh, Lyndhurst, NJ, United States Massaro, Michael, Congers, NY, United States

PATENT ASSIGNEE(S): Unilever Home & Personal Care USA division of Conopco, Inc., Greenwich, CT, United States (U.S.

corporation)

PATENT INFORMATION: US 6787511 B2 20040907 APPLICATION INFO.: US 2002-218236 20020814 (10)

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Mruk, Brian P. LEGAL REPRESENTATIVE: Koatz, Ronald A.

NUMBER OF CLAIMS: 10 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)

LINE COUNT: 821

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 26 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2002:344390 USPAT2

TITLE: Low density detergent composition INVENTOR(S): Koduvely, Hari, Bangalore, INDIA

Nadakatti, Suresh Murigeppa, Bangalore, INDIA

Naik, Vijay Mukund, Bangalore, INDIA Pathak, Prassana, Bangalore, INDIA Thomàs, Shiju, Bangalore, INDIA



L2ANSWER 26 OF 27 USPAT2 on STN

ACCESSION NUMBER:

2002:344390 USPAT2

TITLE: INVENTOR(S): Low density detergent composition

Koduvely, Hari, Bangalore, INDIA

Nadakatti, Suresh Murigeppa, Bangalore, INDIA

Naik, Vijay Mukund, Bangalore, INDIA Pathak, Prassana, Bangalore, INDIA Thomas, Shiju, Bangalore, INDIA

PATENT ASSIGNEE(S):

Unilever Home & Personal Care USA, a division

of Conopco, Inc., Greenwich, CT, United States (U.S.

corporation)

NUMBER-KIND

PATENT INFORMATION:

ປົS 6770606 🧷 APPLICATION INFO.: US 2002-118322 B2 20040803

20020409 DATE

PRIORITY INFORMATION:

LEGAL REPRESENTATIVE:

IN 2001-3222001

NUMBER

DOCUMENT TYPE:

Utility

FILE SEGMENT:

GRANTED

PRIMARY EXAMINER:

Ogden, Necholus

NUMBER OF CLAIMS:

Bornstein, Alan

EXEMPLARY CLAIM:

10

NUMBER OF DRAWINGS:

0 Drawing Figure(s); 0 Drawing Page(s)

LINE COUNT:

362

L2ANSWER 27 OF 27 USPAT2 on STN

ACCESSION NUMBER:

TITLE:

2002:32500 USPAT2 Shampoo compositions

INVENTOR(S):

Nocerino, Cecile, Paris, FRANCE

Tan-Walker, Ruby Loo, Bath, UNITED KINGDOM

20000504

PATENT ASSIGNEE(S):

Unilever Home & Personal Care USA, a division of Conopco, Inc., Chicago, IL, United States (U.S.

corporation)

NUMBER KIND DATE B2 .20020903 US 6444628

PATENT INFORMATION: APPLICATION INFO.:

US 2001-848873

20010504 (9)

NUMBER DATE

PRIORITY INFORMATION:

GB 2000-10806

DOCUMENT TYPE:

Utility

FILE SEGMENT:

GRANTED

PRIMARY EXAMINER:

Delcotto, Gregory

LEGAL REPRESENTATIVE:

EXEMPLARY CLAIM:

Boxer, Matthew

NUMBER OF CLAIMS:

NUMBER OF DRAWINGS:

0 Drawing Figure(s); 0 Drawing Page(s)

LINE COUNT:

417

CAS INDEXING IS AVAILABLE FOR THIS PATENT.